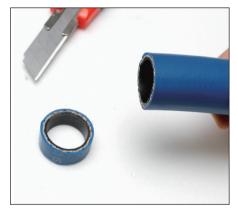




#### **Push-On Hose Assembly**



1.Cut a clean, square edge on end of hose



2.Cover first barb of end connention with hose.( Lubrication fitting stem with light oil may ease assembly)



3.Hold end connection against flat surface, Grip hose and push with a steady force until hose seats into blue finshing.

## **Push-On Hose Disassembly -**



1.Slit hose lengthwise from blue finishing cap to end of barb. Do not damage barbs.

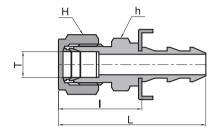


2.Bend hose to expose barbs, then remove hose with a quick pull.



# **Push-On Hose Fittings**

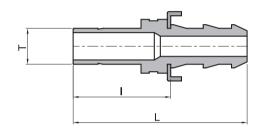
## Superlok Tube Fittings \_\_\_\_\_



Part Number	Nominal Hose Size	T (Tube O.D)	Dimension (mm)			
			Hex			
			Н	h		L
SPH4-4S	1/4	1/4	9/16	9/16	30.7	50.0
SPH6-6S	3/8	3/8	11/16	3/4	31.5	53.6
SPH8-8S	1/2	1/2	7/8	7/8	36.1	62.7

(Dimensions are for reference only and are subject change.)

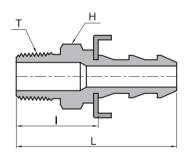
### **Tube Adapters**



Part Number	Nominal	T (Tube O.D)	Dimension (mm)		
Part Nulliber	Hose Size		1	L	
SPH4-4T	1/4	1/4	29.7	49.0	
SPH6-6T	3/8	3/8	29.5	51.6	
SPH8-8T	1/2	1/2	36.1	62.7	
SPH12-12T	3/4	3/4	37.6	79.8	

(Dimensions are for reference only and are subject change.)

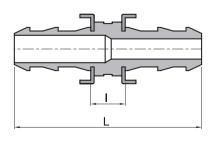
# **Male Pipe Thread**



Part Number	Nominal Hose	T Thread (NPT)	H (HEX)	Dimension (mm)	
Fart Nulliber	Size			1	L
SPH4-4N	1/4	1/4	9/16	23.4	42.7
SPH6-4N	3/8	1/4	11/16	23.6	45.7
SPH6-6N	3/8	3/8	11/16	23.6	45.7
SPH8-8N	1/2	1/2	7/8	29.0	55.6
SPH12-12N	3/4	3/4	1 1/16	29.2	71.4

(Dimensions are for reference only and are subject change.)

## **Hose Straight Union**



Part Number	Nominal	Dimension (mm)		
Part Number	Hose Size	I	L	
SPH4-4	1/4	14.0	52.6	
SPH6-6	3/8	13.0	57.2	
SPH8-8	1/2	13.0	69.4	
SPH12-12	3/4	13.0	100.8	

(Dimensions are for reference only and are subject change.)

BMT CHP-2(09.08.17)